



IFWO

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/780,120

DATE: 08/31/2004

TIME: 12:25:38

Input Set : N:\Crif3\RULE60\10780120.raw

Output Set: N:\CRF4\08312004\J780120.raw

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2      Izumo, Seigo
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4      and Uses Thereof
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W--> 99	<b>ttcttgccnt aagtagcatc tcccagagtc aggatccagg aatggtttgg caggcaggat</b>	<b>1920</b>
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101	tctccactt ctaatgaacg ggcagtacag cttctgttag gaaaagagcc tgggtcccta	2040
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201 &lt;211&gt; LENGTH: 6751

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203 &lt;213&gt; ORGANISM: Homo sapiens

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218      cctggccagc agattcactt aacagcgctc ccaggaccct cgttccgagc tcttttcagc      600
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232      ttctcagcaa gtccacgcgt cccgccagc ttccgcgccg cggttccctg taccagctag      1440
233      ggccgtgaga agccaacgct tttccactga caaatcctgt catccccagc tctagaaggc      1500
234      gtccttaacc tgggcccgtc ctgcctgcc ggactcctga attgtaagca aaataaaaact      1560
235      cctctctgca gtgttctggg gaatggagaa gacccaagc tttcatcaga ccctcccaag      1620
236      gagtgcgggg acccagagaa atgaggccac ccgggcagga tctggccatg tagctggcgc      1680
237      tcctgaaact ctggcagatt tgtctgactt ctgtgccta ctctactgac cctgggctaa      1740
238      aaatgatcat gatcaccca cttgccctgc cttcccca cgcgccctgac cgagccgcag      1800
239      gggtgcccca ctggaagtcc ggcccagagg cctcagagaa atcctggcct agctgggctc      1860
240      agaggagccc cgcctccctg agagctaaac ctgggctagg accctgaaac ctcgagggtg      1920
241      gcagaagcct gagggccttg ctgccaggca gggagggcac gggaaggagg gaggtgggat      1980
242      cgatggcctc caaacagggg aaacaagggt gctggtagct ggggcactcc acaagacagg      2040
243      tgtntcctgg gaagctgagc ttaccagctg ggattcctga tttatttcat tattaagggg      2100
244      agaggcattt cccctgggag ggtactggca gtgactgatg cccctggag ttgtgctgtg      2160

```

RAW SEQUENCE LISTING ERROR SUMMARY      DATE: 08/31/2004  
PATENT APPLICATION:    US/10/780,120      TIME: 12:25:39

Input Set : N:\Crf3\RULE60\10780120.raw  
Output Set: N:\CRF4\08312004\J780120.raw

ase Note:

of n and/or Xaa have been detected in the Sequence Listing. Please review the  
Sequence Listing to ensure that a corresponding explanation is presented in the <220>  
<223> fields of each sequence which presents at least one n or Xaa.

#:4; N Pos. 1869,7831,7837,7838  
#:5; N Pos. 12,38,49,64,772,864,2044,2353,2552,2648,3798,3816,3821,3823  
#:5; N Pos. 3835,3850,3853,3891,3960,6405,6418,6433,6455,6487,6490,6511  
#:5; N Pos. 6513,6527,6532,6546,6623,6632,6651,6668,6673,6688,6691,6700  
#:5; N Pos. 6703,6707,6716

**VERIFICATION SUMMARY**

DATE: 08/31/2004

PATENT APPLICATION: US/10/780,120

TIME: 12:25:39

Input Set : N:\Crf3\RULE60\10780120.raw

Output Set: N:\CRF4\08312004\J780120.raw

99 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:1860

341 Repeated in SeqNo=4

209 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:0

341 Repeated in SeqNo=5